

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	50	((("4595829") or ("5305083") or ("20040080750") or ("5645758") or ("5288586") or ("6152569") or ("5737095") or ("5989785") or ("4323635") or ("4521504") or ("4620772") or ("5347395") or ("5889612") or ("6198215") or ("6247814") or ("6248259") or ("3918793") or ("4032341") or ("4145140") or ("4083634") or ("4323919") or ("4408840") or ("4458979") or ("4467348") or ("4479242") or ("4487481") or ("4562130") or ("4562129") or ("4606613") or ("4618216") or ("4763142") or ("4765731") or ("4775116") or ("4775238") or ("4813768") or ("4816382") or ("4823185") or ("4832461") or ("4834503") or ("4842781") or ("4848878") or ("4877309") or ("4897770") or ("4930877") or ("4937636") or ("4945440") or ("4958265") or ("4963448") or ("5014075") or ("5028136"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 11:30
L2	2	(WOLF with DAVID).in. and (BULSECO with DYLAN).in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 11:31
L3	1	(fluorescence and excitation and (autocorrelation or crosscorrelation) and (dichromatic adj mirror) and focusing and chamber).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 12:41
L4	29078	focus\$4 and fluorescen\$2 and (correlat\$3 or autocorrelat\$3 or crosscorrelat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 12:37
L5	8412	L4 and (flow with (cell or chamber))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 12:37
L6	1563	356/317-318,410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2007/04/30 12:37
L7	1915	250/458.1-461.2.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2007/04/30 12:37
L8	844	422/82.07,82.08.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2007/04/30 12:37
L9	1879	436/172.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2007/04/30 12:37
L10	2943	L6 or L7	US-PGPUB; USPAT	OR	ON	2007/04/30 12:37

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L11	2274	L8 or L9	US-PGPUB; USPAT	OR	ON	2007/04/30 12:37
L12	4921	L10 or L11	US-PGPUB; USPAT	OR	ON	2007/04/30 12:37
L13	235	L5 and L12	US-PGPUB; USPAT	OR	ON	2007/04/30 12:37
L14	105	L13 and fiber	US-PGPUB; USPAT	OR	ON	2007/04/30 12:37
L15	34	L14 and (flow with chamber)	US-PGPUB; USPAT	OR	ON	2007/04/30 12:37
L16	0	(fluorescence and excitation and autocorrelation or crosscorrelation) and (dichromatic adj mirror) and focusing and chamber).clm.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/30 12:49
L17	1	("6582903").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 12:49
S1	212	fluorescence and correlat\$4 and autocorrelation and excitation	US-PGPUB; USPAT	OR	ON	2006/06/05 14:15
S2	150	S1 and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/06/05 14:18
S3	5	S2 and 356/417.ccls.	US-PGPUB; USPAT	OR	ON	2005/09/30 16:07
S4	3	S3 and spectroscop\$2	US-PGPUB; USPAT	OR	ON	2005/09/30 16:23
S5	1	S4 and fluorecence with correlat\$4	US-PGPUB; USPAT	OR	ON	2005/09/30 16:14
S6	587	fluorecence adj correlat\$4 adj spectroscop\$2	US-PGPUB; USPAT	OR	ON	2005/09/26 13:13
S7	9	(fluorecence adj correlat\$4 adj spectroscop\$2).ti.	US-PGPUB; USPAT	OR	ON	2005/09/26 13:13
S8	4	S7 and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2007/04/25 11:30
S9	1	(fluorecence and correlat\$4 and autocorrelation and excitation).clm. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2005/10/01 11:38
S10	5	((("6,589,730") or ("6,582,907") or ("6,579,690") or ("6,200,818") or ("6,203,994")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/28 18:24
S11	4	("6455861").PN. OR ("6603546").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/28 18:32
S12	1	"6603546".pn. and (correlat\$3 or autocorrelat\$3 or crosscorrelat\$3) and fiber	US-PGPUB; USPAT	OR	ON	2005/09/30 16:17

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S13	420	356/417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2005/09/30 16:22
S14	52	S13 and fluorescence and (fiber near2 fiber)	US-PGPUB; USPAT	OR	ON	2005/09/30 16:16
S15	24	S14 and (correlat\$3 or autocorrelat\$3 or crosscorrelat\$3)	US-PGPUB; USPAT	OR	ON	2005/09/30 16:21
S16	744	fluorescence and (fiber near2 fiber) and (correlat\$3 or autocorrelat\$3 or crosscorrelat\$3) and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2005/10/01 11:37
S17	177	S16 and "356"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/09/30 16:22
S18	112	S17 and spectroscop\$2	US-PGPUB; USPAT	OR	ON	2005/09/30 17:26
S19	99	S18 not S15	US-PGPUB; USPAT	OR	ON	2005/09/30 16:23
S20	645	S16 not S19	US-PGPUB; USPAT	OR	ON	2005/09/30 17:48
S21	499	S20 and spectr\$9	US-PGPUB; USPAT	OR	ON	2005/09/30 17:26
S22	54	S16 and (detector with (fiber near2 fiber))	US-PGPUB; USPAT	OR	ON	2005/09/30 17:50
S23	23	S22 and (sample with (fiber near2 fiber))	US-PGPUB; USPAT	OR	ON	2005/10/01 09:02
S24	7	((("6603546") or ("6768122") or ("20030219754") or ("6903347") or ("6791687") or ("6740865") or ("5220172")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/30 18:11
S25	0	("12and(correlat\$3withdetect\$3)").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/30 18:11
S26	3	S24 and (correlat\$3 with detect\$3)	US-PGPUB; USPAT	OR	ON	2005/09/30 18:12
S27	6	source adj (connected or coupled or attached) adj (fiber near2 fiber)	US-PGPUB; USPAT	OR	ON	2005/10/01 09:04
S28	2	S27 and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2005/10/01 11:35
S29	1	(lamp adj (connected or coupled or attached) adj (fiber near2 fiber)) and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2005/10/01 09:05
S30	23	(light adj (connected or coupled or attached) adj (fiber near2 fiber)) and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2005/10/01 09:06
S31	3	((("5220172") or ("6603546") or ("6208886")).PN.	US-PGPUB; USPAT	OR	OFF	2005/10/01 09:55

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S33	0	S31 and attenuat\$4	US-PGPUB; USPAT	OR	ON	2005/10/01 09:55
S34	730	356/410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/03/20 11:31
S35	32	S34 and fluorescence and (fiber near2 fiber) and (correlat\$3 or autocorrelat\$3 or crosscorrelat\$3)	US-PGPUB; USPAT	OR	ON	2006/03/20 11:35
S37	0	(fluorescence and correlat\$4 and autocorrelation and excitation) and @pd<="20020801"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 11:39
S38	96	(fluorescence and (correlat\$4 or autocorrelation) and excitation) and @pd<="20020801"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 11:34
S39	5	((("6,589,730") or ("6,582,907") or ("6,579,690") or ("6,200,818") or ("6,203,994")).PN.	US-PGPUB; USPAT	OR	OFF	2005/10/01 11:45
S40	733	356/410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/03/20 11:31
S41	96	(fluorescence and (correlat\$4 or autocorrelation) and excitation) and @pd<="20020801"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 11:34
S42	733	356/410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/03/20 11:35
S43	32	S42 and fluorescence and (fiber near2 fiber) and (correlat\$3 or autocorrelat\$3 or crosscorrelat\$3)	US-PGPUB; USPAT	OR	ON	2006/03/20 11:35
S44	498	fluorescence and ((cross-correlat\$4 or cross adj correlat\$4) or autocorrelation) and spectroscopy	US-PGPUB; USPAT	OR	ON	2006/06/05 14:18
S45	295	S44 and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/06/05 14:18
S46	171	S45 and ((fluorescence with spectroscopy) and ((cross-correlat\$4 or cross adj correlat\$4) or autocorrelation))	US-PGPUB; USPAT	OR	ON	2006/06/05 14:20
S47	8	S46 and (flow adj (cell or chamber)) and focus\$4	US-PGPUB; USPAT	OR	ON	2006/06/05 14:21
S48	2041	((autocorrelation or autocorrelator or correlator) with detector) and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/07/31 15:11
S49	4	S48 and (flow adj (cell or chamber))	US-PGPUB; USPAT	OR	ON	2006/07/31 15:09
S50	0	S48 and (flow adj (cell or chamber)) and fluorescence	US-PGPUB; USPAT	OR	ON	2006/07/31 15:24

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S51	706	((autocorrelation or autocorrelator or correlator) with detector)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:08
S52	0	S51 and (flow adj (cell or chamber)) and fluorescence	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 20:08
S53	0	S51 and (flow and (cell or chamber)) and fluorescence	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 15:11
S54	1	((autocorrelation or autocorrelator or correlator) with detector) and (flow and (cell or chamber)) and fluorescence).clm.	US-PGPUB; USPAT	OR	ON	2006/07/31 15:12
S55	14	S48 and ((sample or specimen) with (cell or chamber)) and fluorescence	US-PGPUB; USPAT	OR	ON	2006/07/31 16:23
S56	18	S48 and ((sample or specimen) with (cell or holder or chamber)) and fluorescence	US-PGPUB; USPAT	OR	ON	2006/07/31 16:23
S57	62	S48 and ((sample or specimen) with (cell or holder or chamber))	US-PGPUB; USPAT	OR	ON	2006/08/01 16:13
S58	31	S57 and (lens or focus\$4)	US-PGPUB; USPAT	OR	ON	2006/08/01 16:14
S59	1548	356/317-318,410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2007/01/31 20:09
S60	1903	250/458.1-461.2.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 16:03
S61	828	422/82.07,82.08.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 16:04
S62	1848	436/172.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 16:06
S63	2922	S59 or S60	US-PGPUB; USPAT	OR	ON	2006/08/01 16:06
S64	2235	S61 or S62	US-PGPUB; USPAT	OR	ON	2006/08/01 16:06
S65	4865	S63 or S64	US-PGPUB; USPAT	OR	ON	2007/01/31 20:11
S66	1693	S65 and (fluorecen\$2 or lumin\$8)	US-PGPUB; USPAT	OR	ON	2006/08/01 16:07
S67	4	S66 and ((autocorrelation or autocorrelator or correlator) with detector)	US-PGPUB; USPAT	OR	ON	2006/08/01 16:08
S68	3	S67 and ((sample or specimen) with (cell or holder or chamber or container))	US-PGPUB; USPAT	OR	ON	2006/08/01 17:04

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S69	3	S68 and (lens or focus\$4)	US-PGPUB; USPAT	OR	ON	2007/01/31 20:13
S70	1548	356/317-318,410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 17:17
S71	1903	.250/458.1-461.2.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2007/01/31 20:10
S72	828	422/82.07,82.08.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 17:05
S73	1848	436/172.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 17:05
S74	2922	S70 or S71	US-PGPUB; USPAT	OR	ON	2006/08/01 17:05
S75	2235	S72 or S73	US-PGPUB; USPAT	OR	ON	2006/08/01 17:05
S76	4865	S74 or S75	US-PGPUB; USPAT	OR	ON	2006/08/01 17:05
S77	1693	S76 and (fluorecen\$2 or lumin\$8)	US-PGPUB; USPAT	OR	ON	2006/08/01 17:29
S78	4	S77 and ((autocorrelation or autocorrelator or correlator) with detector)	US-PGPUB; USPAT	OR	ON	2006/08/01 17:29
S79	1	S78 and ((sample or specimen) with (flow with (cell or holder or chamber or container)))	US-PGPUB; USPAT	OR	ON	2006/08/01 17:28
S80	737	356/410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 17:08
S81	737	356/410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 17:08
S82	964	356/317-318.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 17:17
S83	620	S76 and (flow adj (cell or holder or chamber or container))	US-PGPUB; USPAT	OR	ON	2006/08/01 17:30
S84	182	S83 and (fluorecen\$2 or lumin\$8)	US-PGPUB; USPAT	OR	ON	2006/08/01 17:30
S85	0	S84 and ((autocorrelation or autocorrelator or correlator) with detector)	US-PGPUB; USPAT	OR	ON	2006/08/01 17:32
S86	12312	(flow adj (cell or holder or chamber or container))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:30
S87	148	S86 and (fluorecen\$2 or lumin\$8)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:30

EAST Search History

S88	0	S87 and ((autocorrelation or autocorrelator or correlator) with detector)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 11:28
S89	0	S87 and (autocorrelation or autocorrelator or correlator)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:32
S90	0	S87 and (autocorrelation or autocorrelator or correlator or correlation)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:32
S91	1	S84 and ((autocorrelation or autocorrelator or correlator or correlation) with detector)	US-PGPUB; USPAT	OR	ON	2006/08/01 17:43
S92	29	S84 and ((autocorrelation or autocorrelator or correlator or correlation))	US-PGPUB; USPAT	OR	ON	2006/08/01 19:20
S93	1	"6204068".pn. and spectroscop\$3	US-PGPUB; USPAT	OR	ON	2006/08/01 19:57
S94	14	(("6603546") or ("6768122") or ("6791687") or ("20030219754") or ("6740865") or ("5220172") or ("6208886") or ("6903347") or ("5805282") or ("3732014") or ("4560881") or ("5293213") or ("5863460") or ("6204068")).PN.	US-PGPUB; USPAT	OR	OFF	2006/08/01 19:35
S95	13	S94 and filter\$3	US-PGPUB; USPAT	OR	ON	2006/08/01 19:53
S96	10	S94 and (optic\$2 near2 fiber)	US-PGPUB; USPAT	OR	ON	2006/08/01 19:53
S97	1	"6204068".pn. and focus\$4	US-PGPUB; USPAT	OR	ON	2006/08/01 19:57
S98	1	("20040080750").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/31 18:53
S99	1	"20040080750".pn. and sample and mode	US-PGPUB; USPAT	OR	ON	2007/01/31 18:58
S10 0	1	"20040080750".pn. and (flow with chamber)	US-PGPUB; USPAT	OR	ON	2007/01/31 20:17
S10 1	1	"20040080750".pn. and (fixed with mode)	US-PGPUB; USPAT	OR	ON	2007/01/31 19:05
S10 2	1	("6582903").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/31 19:05
S10 3	10	("3872312" "4405237" "5223408" "5252743" "5381224" "5608519" "5720928" "5760951").PN. OR ("6582903").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 19:31

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S10 4	8	S103 and focus\$4 and fluorescen\$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 20:07
S10 5	3	S104 and (correlat\$3 or autocorrelat\$3 or crosscorrelat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 19:38
S10 6	1	S102 and focus\$4 and fluorescen\$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 19:37
S10 7	1	S106 and (correlat\$3 or autocorrelat\$3 or crosscorrelat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 19:43
S10 8	1	S107 and fixed	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 19:43
S10 9	27786	focus\$4 and fluorescen\$2 and (correlat\$3 or autocorrelat\$3 or crosscorrelat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 20:08
S11 0	7968	S109 and (flow with (cell or chamber))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 20:09
S11 1	1560	356/317-318,410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2007/01/31 20:09
S11 2	1910	250/458.1-461.2.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2007/01/31 20:11
S11 3	1560	356/317-318,410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2007/01/31 20:11
S11 4	1910	250/458.1-461.2.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2007/01/31 20:11
S11 5	837	422/82.07,82.08.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2007/01/31 20:11
S11 6	1868	436/172.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2007/01/31 20:11
S11 7	2936	S113 or S114	US-PGPUB; USPAT	OR	ON	2007/01/31 20:11
S11 8	2259	S115 or S116	US-PGPUB; USPAT	OR	ON	2007/01/31 20:11
S11 9	4899	S117 or S118	US-PGPUB; USPAT	OR	ON	2007/01/31 20:11
S12 0	235	S110 and S119	US-PGPUB; USPAT	OR	ON	2007/01/31 20:12
S12 1	0	S120 and dichromatic	US-PGPUB; USPAT	OR	ON	2007/01/31 20:14
S12 2	105	S120 and fiber	US-PGPUB; USPAT	OR	ON	2007/01/31 20:14

EAST Search History

S12 3	34	S122 and (flow with chamber)	US-PGPUB; USPAT	OR	ON	2007/04/30 12:37
S12 4	3244	(fluorescence or excitation or excited) and ((autocorrelation or autocorrelator or correlator))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 11:36
S12 5	2143	S124 and @ad<="20020801"	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 11:31
S12 6	320	S125 and spectroscop\$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 11:31
S12 7	55	S126 and (fluorescence adj correlation adj spectroscopy)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 11:32
S12 8	10	("4071298" "4768879").PN. OR ("5949532").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 17:09